2011 VIERA®
U3 Series LCD

Screen image simulated.

Available Models:
TC-L32U3
TC-L37U3

IPS ALPHA PANEL
Delivers a 178° wide viewing angle for bright and clear images from virtually anywhere in the room.

VIERA IMAGE VIEWER
View your digital photos on your VIERA HDTV.

FINE BLACK PANEL
Reduces panel reflection to sharpen images and decrease glare.

GAME MODE
Enhances the gaming experience with a quick image response.

- 1080p Full HD Resolution
- 60 Hz Refresh Rate
- VIERA Link™
- 3 HDMI
- PC Input

IPS Alpha Panel | VIERA IMAGE VIEWER | Fine Black Panel | GAME MODE | VIERA Link

Panasonic ideas for life

VIERA

2011 VIERA®
U3 Series LCD

		TC-L37U3	TC-L32U3
VIDEO			
Screen Size Diagonal (in)		37.0	31.5
Aspect Ratio		16:9	16:9
Panel		IPS Alpha LCD 1080p (WSXGA)	IPS Alpha LCD 1080p (WSXGA)
Filter		Fine Black Panel	Fine Black Panel
Number of Pixels		2,073,600 (1,920 x 1,080)	2,073,600 (1,920 x 1,080)
Moving Picture Resolution		300 lines	300 lines
Viewing Angle		178 degrees	178 degrees
HDTV Display Capability (1080p, 1080i, 720p)		Y	Y
EDTV Display Capability (480p)		Y	Y
Aspect Control		480i/ p: FULL, JUST, 4:3, ZOOM 1080i/ p: FULL, H-FILL, JUST, 4:3, ZOOM	480i/ p: FULL, JUST, 4:3, ZOOM 1080i/ p: FULL, H-FILL, JUST, 4:3, ZOOM
Progressive Scan		Y	Y
Panel Drive		60 Hz	60 Hz
24p Smooth Film		—	—
24p Playback		Y	Y
x.v.Color		—	—
Intelligent Scene Controller		Y	Y
Motion Focus Technology		—	—
Super Resolution		Y	Y
FULL HD 3D			
3D Panel		—	—
3D 24p Smooth Film		—	—
2D-3D Conversion		—	—
3D Image Viewer		—	—
3D Active Shutter Eyewear		—	—
AUDIO			
Speakers		Full-range x 2 (L, R)	Full-range x 2 (L, R)
Number of Speakers		2	2
Audio Output		20 W	20 W
Surround Sound		Y	Y
JACKS			
Integrated ATSC Tuner		Y	Y
VIERA Image Viewer		Y (JPEG playback)	Y (JPEG playback)
HDMI	Input	3 (1 side)	3 (1 side)
	Support Feature	Audio Return Channel (Input 1)	Audio Return Channel (Input 1)
USB		—	—
Analog Audio Input (for HDMI/DVI)		Y	Y
Composite Video Input		RCA x 1 (common with Component)	RCA x 1 (common with Component)
Audio Input (for Video)		RCA x 1 (common with Component)	RCA x 1 (common with Component)
PC Input		D-sub 15-pin x 1	D-sub 15-pin x 1
Component Video Input (Y, PB, PR)		RCA x 1 (common with Composite)	RCA x 1 (common with Composite)
Audio Input (for Component Video)		RCA x 1 (common with Composite)	RCA x 1 (common with Composite)
LAN Port		—	—
Digital Audio Output		1 (5.1 ch)	1 (5.1 ch)
CONVENIENCE			
VIERA Link		Y	Y
VIERA Connect (IPTV)		—	—
Easy IPTV		—	—
Wireless LAN Adaptor		—	—
Universal Dock for iPod		—	—
VIERA Tools		Y	Y
DLNA		—	—
Game Mode		Y	Y
Trilingual Menu (English/Spanish/French)		Y	Y
Built-In Closed Caption Decoder		Y	Y
Sleep Off-Timers and Programable Timer (5 programs)		Y	Y
GENERAL			
Power Supply		AC 110 – 127 V, 60 Hz	AC 110 – 127 V, 60 Hz
On Mode Average Power Consumption		66 W	50 W
Receiving System		ATSC/ QAM/ NTSC	ATSC/ QAM/ NTSC
Dimensions with stand	Height [in (mm)]	23.6" (598 mm)	20.9" (531 mm)
	Width [in (mm)]	35.3" (896 mm)	30.7" (779 mm)
	Depth [in (mm)]	10.5" (266 mm)	8.2" (207 mm)
Dimensions without stand	Height [in (mm)]	22.2" (564 mm)	19.6" (497 mm)
	Width [in (mm)]	35.3" (896 mm)	30.7" (779 mm)
	Depth [in (mm)]	3.5" (89 mm)	3.4" (85 mm)
Mass Weight with stand [lbs (kg)]		30.9 lbs. (14.0 kg)	22.1 lbs. (10.0 kg)
Mass Weight without stand [lbs (kg)]		27.6 lbs. (12.5 kg)	19.9 lbs. (9.0 kg)
Swivel Angle		—	—
Tilt Angle		—	—
VESA Compatible		Y	Y
Carton Dimensions	Height [in (mm)]	25.2" (639 mm)	23.1" (585 mm)
	Width [in (mm)]	46.6" (1,183 mm)	38.6" (979 mm)
	Depth [in (mm)]	7.6" (193 mm)	7.6" (192 mm)
Gross Weight [lbs (kg)]		37.5 lbs. (17.0 kg)	28.7 lbs. (13.0 kg)
Optional Wall-mounting Bracket Model Numbers		TY-WK3L2RW	TY-WK3L2RW

Panasonic ideas for life | VIERA